

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224 Phone (614) 265-6739

819531

Permit Number

COUNTY MONTGOMERY

TOWNSHIP PERRY

SECTION 1 LOT No. 36
(Circle One)

OWNER BUILDER VILLAGE OF NEW LEBANON
(Circle One or Both) First Last

PROPERTY ADDRESS RECORDED ON M.F. 94-269A01
(Address of well location) Number Street

City

LOCATION OF PROPERTY 1/4 MILE NORTH OF U.S. 35 IN THE LAND NORTH OF THE EXISTING WELL FIELD ACROSS BEAR CREEK

CONSTRUCTION DETAILS

CASING (Length below grade) Borehole Diameter 16 in.
☐ Diameter 16 in. Length 155 ft. Wall Thickness 0.375 in. Material Cement Grout Volume used 2.5 yards
☐ Diameter _____ in. Length _____ ft. Wall Thickness _____ in. Method of installation Tremie
Type: ☒ Steel ☐ Galv. ☐ PVC ☐ Other _____
Joints: ☐ Threaded ☒ Welded ☐ Solvent ☐ Other _____
Liner: Length N/A Type _____ Wall Thickness _____ in. Depth: placed from _____ ft. to _____ ft.
SCREEN
Type (wire wrapped, louvered, etc.) wire wrapped Material S.S.
Length 37 ft. Diameter 16 in. ☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Dug ☐ Other
Set between 155 ft. and 207 ft. Slot .050, .070, .100 Date of Completion _____

WELL LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
Top Soil	0	3'
Brown clay, gravel, boulders	3'	31'
gray clay, boulders	31'	155'
Sand, gravel, large cobbles	155'	162'
Gray clay with boulders	162'	173'
Gray sand, gravel, large cobbles	173'	198'
Sand with clay stringers	198'	202'
Sand, gravel, and cobbles	202'	207'
Clay	207'	209'

WELL TEST

☐ Bailing ☒ Pumping* ☐ Other _____
Test rate 1,250 gpm Duration of test 24 hrs.
Drawdown 60 ft.
Measured from: ☒ top of casing ☐ ground level ☐ Other _____
Static Level (depth to water) 57.21 ft. Date: 11/4/96
Quality (clear, cloudy, taste, odor) Clear, odorless

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

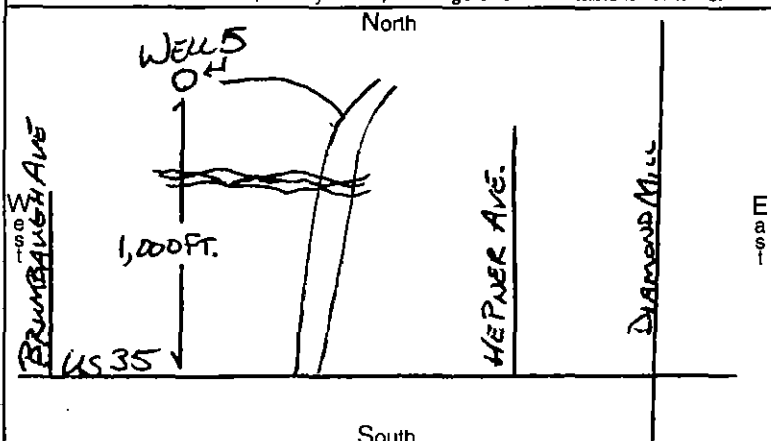
PUMP

Type of pump BJ11MQH Capacity 800 gpm
Pump set at one hundred thirty six ft.
Pump installed by Moody's of Dayton, Inc.

WELL LOCATION

Location of well in State Plane coordinates, if available:
Zone _____ x _____ y _____
Elevation of well _____ ft./m. Datum plain: ☐ NAD27 ☐ NAD83
Source of coordinates: ☐ GPS ☒ Survey ☐ Other _____

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks.



*(If additional space is needed to complete well log, use next consecutively numbered form.)

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm MOODY'S OF DAYTON, INC.

Signed Curtis P. Felt

Address 4359 INFIRMARY ROAD

Date DECEMBER 18, 1996

City, State, Zip MIAMISBURG, OH 45343

ODH Registration Number 636